

# Challenger C604



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Year	Serial No.	Airframe Hours	Engine Hours
2002	5520	3545 Hours	3545TT, 1756 Cycles 3545TT, 1756 Cycles

**Low-Time airframe with Collins Pro-line Fusion with 3 display configuration, Synthetic Vision, Airport Moving Map. Engine, Avionics and Airframe programs. Cabin WIFI Satcom and Iridium FANS 1A+/CPDLC/ADS-B capability. 96 month 2017, landing gear 2018. Great condition interior and paint.**

## Interior























Interior refurbished in 2015, with 10 passengers. Burnt Orange leather seats with coordinating fabric berthable 4 place divan opposite 2 single facing chairs. Forward 4 place club arrangement with fold out tables. Internal Cabin lights replaced with LED replacements. LED lighting in the Cabin, Cabin Reading Lights, Galley, Lavatory and Baggage lights along with dimming switches controlling the cabin lighting. 2 – 18" monitor displays with 12 disc Baker CD changer, Baker DVD player; iPhone Dock; WIFI with Broadband; Three cabin power outlets; Iridium SATCOM handsets.

## Exterior







White with Blue/Grey stripes. Painted in 2016, stripe colour changed in 2017.



















## Avionics

-  Collins Pro Line Fusion Touch Screen Integrated Avionics System
-  Three 14.1 Widescreen Pro Line Fusion LCD Displays
-  Integrated SBAS Capable GPS (advanced NAV/LPV Approach)
-  Integrated IFIS with Charts and Weather Overlays
-  High-Resolution Synthetic Vision System (SVS)
-  Dual TDR-94D ADS-B Out Compliant Transponders
-  Collins TCAS 94 Traffic Collision Avoidance System
-  Dual Multifunction Keypad
-  Mid-Continent SAM Standby Attitude Module
-  IMS-3500 Information Management System
-  Collins ICS-220A FANS-Iridium Transceiver (SAT-COM)
-  Dual DCU-4002 Data Concentrator Units
-  Dual GPS-4000S
-  Data Link Graphical WX
-  CSD 714 AVTECH SELCAL Decoder
-  Dual Litton LTN 101 Flagship IRU
-  Mark V (Database 472) EGPWS
-  Aviator 300 cabin WIFI Broadband Internet
-  Airshow 400
-  BF Goodrich Stormscope
-  L3 CVR A200S
-  L3 FDR F1000







## Features

-  Forward galley equipped with TIA oven, GE microwave oven, espresso maker
-  WX Radar RTA 854
-  Artex 406 ELT
-  Auto Throttles
-  2 x USB Power Supplies in Cockpit
-  Taxi, Landing & Logo lights installed with Talon Sealed Beam LED lamps

## Maintenance

-  GE On Point, Smart Parts, Honeywell MSP, CASP & CAMP
-  GE On Point @ \$234.58/engine/hour Smart Parts @ \$565/hour Honeywell MSP (APU) \$103.25
-  400 hour –Due 3987 hrs
-  800 hour –Due 3733 hrs
-  1600 hour –Due @ 4782 hrs
-  2400 hour –Due @ 4676 hrs
-  3200 hour –Due @ 6395 hrs
-  4800 hour – Due @ 4840 hrs
-  6400 hour - Due @ 6440 hrs
-  12 month – Due 20-Feb 2021
-  24 month – Due 20-Dec 2021
-  36 month – Due 12-Aug 2020
-  48 month – Due 20-Feb 2022
-  96 Month – Due 20-Feb-2026
-  Landing Gear Overhauled Due Oct-2026
-  No known Damage.

## Capabilities

-  RNP-1,
-  RNP-2,
-  RNP-4,
-  RNP-5,
-  RNP-10,
-  RNAV-1,
-  RNAV-2,
-  RNAV-5,
-  RNP Approaches,
-  ADS-B Out,
-  FANS 1A+, CPDLC















